

### **PALM INTRANET**

Day: Monday Date: 12/15/2003 Time: 16:06:04

#### **Inventor Name Search Result**

Your Search was:

Last Name = LIU

First Name = JUNHAI

| Application# | Patent#    | Status | Date Filed | Title  | Inventor<br>Name 14 |
|--------------|------------|--------|------------|--|---------------------|
| 60366097     | Not Issued | 159    | 03/20/2002 | LAYER MANUFACTURING<br>METHOD FOR PRODUCING<br>FIBER REINFORCED<br>COMPOSITE OBJECTS                                     | LIU, JUNHAI         |
| 60364344     | Not Issued | 159    | 03/14/2002 | NANOTUBE REINFORCED<br>COMPOSITE COMPOSITIONS<br>AND METHOD OF<br>PRODUCING SAME   | LIU, JUNHAI         |
| 09833825     | Not Issued | 161    | 04/12/2001 | LAYER MANUFACTURING<br>METHOD AND APPARATUS<br>USING FULL-AREA CURING  | LIU, JUNHAI         |
| 09833727     | 6444009    | 150    | 04/12/2001 | METHOD FOR PRODUCING<br>ENVIRONMENTALLY STABLE<br>REACTIVE ALLOY POWDERS   | LIU, JUNHAI         |
| 09829548     | Not Issued | 071    | 04/10/2001 | LAYER MANUFACTURING OF<br>A MULTI-MATERIAL OR<br>MULTI-COLOR 3-D OBJECT<br>USING ELECTROSTATIC<br>IMAGING AND LAMINATION | LIU, JUNHAI         |
| 09780598     | 6398125    | 150    | 02/10/2001 | PROCESS AND APPARATUS<br>FOR THE PRODUCTION OF<br>NANOMETER-SIZED<br>POWDERS   | LIU, JUNHAI         |
| 09764204     | Not Issued | 041    | 01/17/2001 | METHOD AND APPARATUS FOR FREEFORM FABRICATION OF 3-D OBJECTS USING A FULL-AREA SINTERING TECHNIQUE                       | LIU, JUNHAI         |
| 09760441     | Not Issued | 061    | 01/12/2001 | METHOD OF MAKING A<br>THREE-DIMENSIONAL<br>OBJECT  | LIU, JUNHAI         |
| 09537115     | 6280785    | 150    | 03/28/2000 | RAPID PROTOTYPING AND  | LIU, JUNHAI         |

|                 |                |     |            | FABRICATION METHOD FOR<br>3-D FOOD OBJECTS  |              |
|-----------------|----------------|-----|------------|---|--------------|
| 09537041        | Not Issued     | 167 | 03/28/2000 | FREEFORM FABRICATION OF<br>CONTINUOUS FIBER<br>COMPOSITE OBJECTS USING<br>WINDING AND DEPOSITION<br>OF PRE-IMPREGNATED FIBER<br>TOW | LIU, JUNHAI  |
| 09503051        | Not Issued     | 161 | 02/12/2000 | RAPID PROTOTYPING AND<br>MANUFACTURING OF 3-D<br>OBJECTS  | LIU, JUNHAI  |
| <u>09501648</u> | <u>6280784</u> | 150 | 02/10/2000 | METHOD FOR RAPIDLY<br>MAKING A 3-D FOOD OBJECT  | LIU, JUNHAI  |
| 09410913        | 6214279        | 150 | 10/02/1999 | APPARATUS AND PROCESS<br>FOR FREEFORM<br>FABRICATION OF COMPOSITE<br>REINFORCEMENT PREFORMS   | LIU , JUNHAI |
| 09358871        | 6401001        | 150 | 07/22/1999 | LAYER MANUFACTURING<br>USING DEPOSITION OF<br>FUSED DROPLETS  | LIU , JUNHAI |

Inventor Search Completed: No Records to Display.

|                 | Last Name | First Name |
|-----------------|-----------|------------|
| Search Another: | liu       | junhai     |
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# PALM INTRANET

Day: Monday Date: 12/15/2003 Time: 16:06:31

#### **Inventor Name Search Result**

Your Search was:

Last Name = JANG First Name = BOR

| Application#    | Patent#       | Status | Date Filed | Title  | Inventor Name<br>44 |
|-----------------|---------------|--------|------------|--|---------------------|
| <u>60366097</u> | Not<br>Issued | 159    | 03/20/2002 | LAYER MANUFACTURING<br>METHOD FOR PRODUCING<br>FIBER REINFORCED<br>COMPOSITE OBJECTS           | JANG, BOR Z.        |
| 60364344        | Not<br>Issued | 159    | 03/14/2002 | NANOTUBE REINFORCED<br>COMPOSITE COMPOSITIONS<br>AND METHOD OF<br>PRODUCING SAME               | JANG, BOR Z.        |
| 10657038        | Not<br>Issued | 019    | 09/08/2003 | SELF-MOISTURIZING PROTON<br>EXCHANGE MEMBRANE,<br>MEMBRANE-ELECTRODE<br>ASSEMBLY AND FUEL CELL | JANG, BOR Z.        |
| 10461168        | Not<br>Issued | 030    | 06/16/2003 | MICRO- AND NANO-FABRICATION USING FOCUSED PLASMA ASSISTED VAPOR DEPOSITION                     | JANG, BOR Z.        |
| 10461167        | Not<br>Issued | 020    | 06/16/2003 | MACRO-POROUS HYDROXYAPATITE SCAFFOLD COMPOSITIONS AND FREEFORM FABRICATION METHOD THEREOF      | JANG, BOR Z.        |
| 10460869        | Not<br>Issued | 030    | 06/16/2003 | FAST-SETTING CARBONATED<br>HYDROXYAPATITE<br>COMPOSITIONS AND USES                             | JANG, BOR Z.        |
| 10442561        | Not<br>Issued | 030    | 05/22/2003 | DIRECT INJECTION OF NANO<br>FIBERS AND NANO FIBER<br>COMPOSITES FOR<br>BIOMEDICAL APPLICATIONS | JANG, BOR Z.        |
| 10421188_       | Not<br>Issued | 030    | 04/23/2003 | I  | JANG,<br>BOR-PING   |
| 10389261        | Not<br>Issued | 020    | ý.         | NANOTUBE FIBER<br>REINFORCED COMPOSITE   | JANG, BOR Z.        |

| THE STATE OF THE S |               |     | *************************************** | MATERIALS AND METHOD OF<br>PRODUCING FIBER<br>REINFORCED COMPOSITES  |                   |
|--|---------------|-----|---|--|-------------------|
| 10274473   | Not<br>Issued | 030 | 10/21/2002                              | NANO-SCALED GRAPHENE<br>PLATES AND PROCESS FOR<br>PRODUCTION   | JANG, BOR Z.      |
| 10045412   | Not<br>Issued | 041 | 01/12/2002                              | SEMICONDUCTOR WAFER TILT MONITORING ON SEMICONDUCTOR FABRICATION EQUIPMENT PLATE   | JANG, BOR<br>PING |
| 09833825   | Not<br>Issued | 161 | 04/12/2001                              | LAYER MANUFACTURING<br>METHOD AND APPARATUS<br>USING FULL-AREA CURING  | JANG, BOR<br>ZENG |
| 09833727   | 6444009       | 150 | 04/12/2001                              | METHOD FOR PRODUCING<br>ENVIRONMENTALLY STABLE<br>REACTIVE ALLOY POWDERS   | JANG, BOR<br>ZENG |
| 09829548   | Not<br>Issued | 071 | 04/10/2001                              | LAYER MANUFACTURING OF<br>A MULTI-MATERIAL OR<br>MULTI-COLOR 3-D OBJECT<br>USING ELECTROSTATIC<br>IMAGING AND LAMINATION | JANG, BOR Z.      |
| 09785628   | Not<br>Issued | 161 | 02/16/2001                              | THIN-WALLED DISPOSABLE<br>CHOPSTICKS WITH FAST<br>NATURAL DEGRADABILITY  | JANG, BOR<br>ZENG |
| 09780598   | 6398125       | 150 | 02/10/2001                              | PROCESS AND APPARATUS<br>FOR THE PRODUCTION OF<br>NANOMETER-SIZED<br>POWDERS   | JANG, BOR<br>ZENG |
| 09764204   | Not<br>Issued | 041 | 01/17/2001                              | METHOD AND APPARATUS FOR FREEFORM FABRICATION OF 3-D OBJECTS USING A FULL-AREA SINTERING TECHNIQUE                       | JANG, BOR Z.      |
| <u>09764025</u>  | 6376148       | 150 | 01/17/2001                              | 3 <b>8</b> .   | JANG, BOR<br>ZENG |
| 09742829   | Not<br>Issued | 161 | 12/20/2000                              | ii :   | JANG, BOR<br>ZENG |
| <u>09742479</u>  | Not<br>Issued | 161 | 12/20/2000                              |  | JANG, BOR<br>ZENG |

|          |               |     |            | REACTIVE POLYMERS   |              |
|----------|---------------|-----|------------|---|--------------|
| 09726185 | 6471800       | 150 | 11/29/2000 | LAYER-ADDITIVE METHOD<br>AND APPARATUS FOR<br>FREEFORM FABRICATION OF<br>3-D OBJECTS  | JANG, BOR Z  |
| 09619218 | Not<br>Issued | 164 | 07/19/2000 | DIRECT WRITING METHOD<br>AND APPARATUS FOR<br>FORMING A 3-D OBJECT  | JANG, BOR Z  |
| 09612650 | Not<br>Issued | 161 | 07/08/2000 | RAPID FORMATION OF 3-D<br>OBJECTS USING INKJET<br>EJECTION AND DEPOSITION<br>OF DROPLETS CONTAINING A<br>VOLATILE INGREDIENT        | JANG, BOR Z  |
| 09537041 | Not<br>Issued | 167 | 03/28/2000 | FREEFORM FABRICATION OF<br>CONTINUOUS FIBER<br>COMPOSITE OBJECTS USING<br>WINDING AND DEPOSITION<br>OF PRE-IMPREGNATED FIBER<br>TOW | JANG, BOR Z  |
| 09501382 | Not<br>Issued | 161 | 02/09/2000 | RAPID PROTOTYPING AND<br>MANUFACTURING OF 3-D<br>COMPOSITE OBJECTS  | JANG, BOR Z  |
| 09419751 | Not<br>Issued | 161 | 10/16/1999 | LAYER MANUFACTURING OF<br>3-D COMPOSITE OBJECTS   | JANG , BOR Z |
| 09410913 | 6214279       | 150 | 10/02/1999 | APPARATUS AND PROCESS<br>FOR FREEFORM<br>FABRICATION OF COMPOSITE<br>REINFORCEMENT PREFORMS   | JANG , BOR Z |
| 09379146 | 6126097       | 150 | 08/21/1999 | HIGH-ENERGY PLANETARY BALL MILLING APPARATUS AND METHOD FOR THE PREPARATION OF NANOMETER-SIZED POWDERS                              | JANG , BOR Z |
| 09370664 | Not<br>Issued | 161 | 08/05/1999 | PROCESS AND APPARATUS<br>FOR THE PRODUCTION OF<br>NANOMETER-SIZED<br>CERAMIC POWDERS  | JANG , BOR 2 |
| 09358871 | 6401001       | 150 | 07/22/1999 | LAYER MANUFACTURING<br>USING DEPOSITION OF<br>FUSED DROPLETS  | JANG , BOR 2 |
| 09340887 | 6180049       | 150 | 06/28/1999 | LAYER MANUFACTURING<br>USING FOCUSED CHEMICAL<br>VAPOR DEPOSITION   | JANG , BOR 2 |
| 09334196 | Not           | 161 | 06/16/1999 | ORNAMENT WITH   | JANG , BOR 2 |

|                 | Issued         |     |            | MULTI-FUNCTIONAL<br>ATTACHMENT DEVICE   |                       |
|-----------------|----------------|-----|------------|---|-----------------------|
| 09327445        | Not<br>Issued  | 161 | 06/05/1999 | ENURESIS TREATMENT<br>DEVICE  | JANG , BOR<br>ZENG    |
| 09321278        | 6165406        | 150 | 05/27/1999 | 3-D COLOR MODEL MAKING<br>APPARATUS AND PROCESS                                 | JANG , BOR Z.         |
| 09318779        | 6405095        | 150 | 05/25/1999 | RAPID PROTOTYPING AND<br>TOOLING SYSTEM   | JANG ,<br>BORZENG     |
| <u>09169828</u> | 6118843        | 150 | 10/10/1998 | QUANTITATIVE<br>STEREOSCOPIC<br>RADIOGRAPHY METHOD                              | JANG , BOR Z.         |
| 09169478        | 6115449        | 150 | 10/10/1998 | APPARATUS FOR<br>QUANTITATIVE<br>STEREOSCOPIC<br>RADIOGRAPHY                    | JANG , BOR Z.         |
| 08911227        | 5936861        | 150 | 08/15/1997 | APPARATUS AND PROCESS<br>FOR PRODUCING FIBER<br>REINFORCED COMPOSITE<br>OBJECTS | JANG , BOR Z          |
| 08782702        | <u>5843831</u> | 150 | 01/13/1997 | PROCESS INDEPENDENT<br>ALIGNMENT SYSTEM   | JANG ,<br>BOR-PING    |
| 08712102        | Not<br>Issued  | 161 | 09/11/1996 | QUANTITATIVE<br>STEREOSCOPIC RADIOGRAPH<br>METHOD AND APPARATUS                 | JANG , BOR Z<br>B     |
| <u>08599582</u> | 5860902        | 150 | 02/09/1996 | PAINT ROLLER FRAME WITH<br>AN ADJUSTABLE HANDLE                                 | JANG ,<br>BOR-ZENG B. |
| <u>08285181</u> | Not<br>Issued  | 161 | 08/03/1994 | HAT-TOP MASCOT<br>ATTACHMENT DEVICE   | JANG ,<br>BOR-ZENG B. |
| <u>08241006</u> | Not<br>Issued  | 161 | 05/12/1994 | BOTTLE-TOP FUNNEL   | JANG ,<br>BOR-ZENG B. |
| 08230973        | 5497527        | 150 | 04/21/1994 | PAINT ROLLER HANDLE   | JANG ,<br>BOR-ZENG B. |

Inventor Search Completed: No Records to Display.

|                             | Last Name | First Name |
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| L15                      | L13 and colorant.clm.                              | 1           | L15                    |
| L14                      | L13 and colorant                                   | 2           | L14                    |
| L13                      | L12 and fus\$4                                     | 3           | L13                    |
| L12                      | L11 and modifier                                   | 3           | L12                    |
| L11                      | L10 and binder                                     | 5           | L11                    |
| L10                      | L9 and electrophotographic                         | 5           | L10                    |
| L9                       | liu.IN. and first layer and second layer           | 270         | L9                     |
| L8                       | liu.IN. and first layer.clm. and second layer.clm. | 125         | L8                     |
| L7                       | jang.IN. and electrophotographic.clm.              | 7           | L7                     |
| L6                       | L1 and electrophotographic.clm.                    | 8           | L6                     |
| L5                       | L4 and ((264/\$)!.CCLS.)                           | 38          | L5                     |
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| L3                       | L2 and ((264/\$)!.CCLS.)                           | 13          | L3                     |
| L2                       | L1 and fast  | 1596        | L2                     |
| L1                       | liu.IN.  | 35140       | L1                     |

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